Attorney Docket No.: FORS-06111

## **DECLARATION FOR PATENT APPLICATION**

As the below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am the original, first and sole inventor
of the subject matter which is claimed and for which a patent is sought on the invention entitled Nucleic Acid Synthesizers, the
specification of which is attached hereto. I hereby state that I have reviewed and understand the contents of the above-identified
specification, including the claims, as amended by any amendment referred to above.

specification, including the claims, as amended b	y any amendment referred to ab	ove.
and the description of the descr	hich is material to the examinat	ion of this application in accordance with Title 37,
the subject matter of each of the claims of this apply the first paragraph of Title 35, United States (Title 37, Code of Federal Regulations, § 1.56(a) PCT international filing date of this application:	lication is not disclosed in the pri Code, § 112, I acknowledge the	ed States application(s) listed below and, insofar as for United States application in the manner provided duty to disclose material information as defined in ng date of the prior application and the national or
[] [] 09/771,332	01/26/01	Pending
Application Serial No.	Filing Date	Patented, Pending or Abandoned
Fil hereby declare that all statements made herein of the believed to be true; and further that these states.	ements were made with the knownth, under § 1001 of Title 18 of oblication or any patent issued the	I that all statements made on information and belief wledge that willful false statements and the like so f the United States Code and that such willful false ereon.
Inventor's Signature:		Date:
Residence: 3108 Creekview Drive., #6, Middleton, WI 53562  Post Office Address: 3108 Creekview Drive., #6, Middleton, WI 53562		Citizenship: United States of America

Attorney Docket No.: FORS-06111

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In	re	App.	lication	of:
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Raymond F. Cracauer

Group No.: Examiner:

Serial No.:

Filed: Entitled:

**Nucleic Acid Synthesizers** 

## POWER OF ATTORNEY BY ASSIGNEE

Assistant Commissioner for Patents Washington, D.C. 20231

Dated:

Third Wave Technologies, Inc., as Assignee of record of the entire interest of the above-identified patent application, hereby appoints the members of the firm of MEDLEN & CARROLL, LLP, a firm composed of: . . Virginia S. Medlen (Reg. No. 32,050) Maha A. Hamdan (Reg. No. 43,655) Ð J. Mitchell Jones (Reg. No. 44,174) Peter G. Carroll (Reg. No. 32,837) T. (Reg. No. 38,230) David J. Wilson (Reg. No. 45,225) Kamrin T. MacKnight (Reg. No. 45,439) (Reg. No. 42,395) Jason R. Bond David A. Casimir ١, أ Thomas J. Bordner (Reg. No. P-47,436) Jaen Andrews (Reg. No. 35,051) (Reg. No. P-47,391) ħJ Tanya A. Arenson as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith. Please direct all future correspondence and telephone calls regarding this application to: ļ.i David A. Casimir Ų MEDLEN & CARROLL, LLP Cj 220 Montgomery Street, Suite 2200 Telephone: 415/705-8410 ļ.: San Francisco, California 94104 Facsimile: 415/397-8338 I hereby certify that the Assignment document filed with the application or filed subsequent to the filing date of the application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with Third Wave Technologies, Inc.

By:

Lance Fors
President
Third Wave Technologies, Inc.
502 So. Rosa Road

Madison, WI 53711

Attorney Docket No.: FORS-06111

## ASSIGNMENT

WHEREAS, I, Raymond F. Cracauer, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

**Nucleic Acid Synthesizers** 

Title of Invention:

Filing Date: Serial No.: WHEREAS, Third Wave Technologies, Inc., a Wisconsin corporation, 502 So. Rosa Road, Madison, WI 53711, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same; NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent. ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns. IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this assignment on the date indicated below. Raymond F. Cracauer LJ STATE OF \_ SS. COUNTY OF \_\_\_\_, in the year of \_\_\_\_, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

NOTARY PUBLIC